

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/002733

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G09G3/20

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2003/107536 A1 (ISHIZUKA SHINICHI ET AL) 12 June 2003 (2003-06-12) paragraph '0035! - paragraph '0048!; figures 9-16	1-12
Y	EP 1 282 104 A (SEIKO EPSON CORP) 5 February 2003 (2003-02-05) paragraph '0079!	1-12
Y	EP 1 271 459 A (THOMSON BRANDT GMBH) 2 January 2003 (2003-01-02) abstract paragraphs '0040!, '0051!	1-12

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*&\* document member of the same patent family

Date of the actual completion of the international search

25 November 2004

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03/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Wolff, L

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Information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2003107536	A1	12-06-2003	JP	2003195806 A	09-07-2003
			EP	1451798 A1	01-09-2004
			WO	03049074 A1	12-06-2003
EP 1282104	A	05-02-2003	JP	2003114645 A	18-04-2003
			CN	1427385 A	02-07-2003
			EP	1282104 A1	05-02-2003
			US	2003030602 A1	13-02-2003
EP 1271459	A	02-01-2003	EP	1271459 A1	02-01-2003
			WO	03003336 A2	09-01-2003
			EP	1417667 A2	12-05-2004
			JP	2004530950 T	07-10-2004
			US	2004165064 A1	26-08-2004